



ATTORNEY DOCKET NO.: 1004-056

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: James O'Toole and John H. Jannotti  
Serial No.: 09/752,842  
For: METHODS AND APPARATUS FOR MAINTAINING A  
MAP OF NODE RELATIONSHIPS FOR A NETWORK  
Filing Date: December 29, 2000  
Examiner: Le, Hieu C.  
Art Unit: 2142  
Conf. No.: 1084

**Old Docket No.: CIS00-3784**

**New Docket No.: 1004-056**

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Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **MAIL STOP ISSUE FEE**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: May 11, 2006

By: Lynn F. McMiller  
(Typed or printed name of person mailing  
Document, whose signature appears below)

Signature: *Lynn F. McMiller*

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**MAIL STOP ISSUE FEE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Sir:

Enclosed is/are:

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Amendment Under 37 C.F.R. 1.312, Total Pages: 5;
- [x] Substitute Specification (Mark Up Copy), Total Pages: 82;
- [x] Substitute Specification (Clean Copy), Total Pages: 52;
- [x] Formal Drawings (Figs: 1,2,3A,3B,4,5,6,7,8,9,10,11,12,13,14), Total Pages: 10;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total postcards: 2;
- [x] Authorization to charge Deposit Account No. 50-3661, if necessary.

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	<b>Claims Remaining After Amendment</b>	<b>Highest No. Previously Paid For</b>	<b>Present Extra</b>	<b>Rate</b>	<b>Additional Fee</b>
Total Claims	20	- 30	= 0	X \$50.00	= \$0.00
Independent Claims	4	- 8	= 0	X \$200.00	= \$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>= \$0.00</b>

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-3661.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 616-2900, in Westborough, Massachusetts.

Respectfully submitted,

  
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